

 FY09/10PB Comparison (\$M)

 FY2009
 FY2010

 PB FY2009:
 \$ 2.5
 \$ 2.3

 PB FY2010:
 \$ 2.5
 \$ 2.3

 Delta:
 \$ 0.0
 \$ 0.0

Mission Area

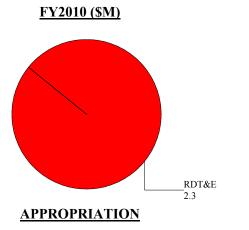
Defense Business Area Breakout

FY09 to FY10 Comparison (\$M)

	FY2009	FY2010	Delta
PB FY2010:	\$ 2.5	\$ 2.3	\$-0.2

Explanation:

DSCA does not require procurement funding in FY 2010 out-years. In FY 2010, OHASIS moved to PE 0605147T.



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Executive Summary

The Partnership for Peace Information Management System (PIMS) is a Department of Defense (DoD) led program that supports bilateral and multilateral security cooperation through the provision of technology that facilitates information sharing and knowledge management concepts in accordance with U.S. policy. PIMS is a part of the North Atlantic Treaty Organization (NATO) Enlargement Facilitation Act of 1996 and implements the Congressional endorsement for the modernization of Defense capabilities in eligible PfP countries relative to their telecommunications infrastructure. The PIMS program provides allies and partner countries the ability to collaborate in critical cooperative activities that underpin the spirit of the PfP program. PIMS supports PfP preparation for future coalition initiatives by developing a full range of databases and advanced IT applications to support aspects of U.S. and NATO-approved PfP cooperative activities. PIMS also develops special capabilities such as mapping and imagery, multinational digitized imagery, and data derived from remote sensing technologies. This support is critical to achieve the interoperability/integration outlined in the Guidance for the Employment of the Force. PIMS supports an Internet based education and collaboration environment via a Consortium of Defense Academies and Security Institutes; an exercise simulation network; and a cooperative network of nationally sponsored PfP training centers. PIMS is also used to support an electronic crisis information exchange capability among the countries of Southeastern Europe. DSCA oversees and is responsible for execution of the research and development of the PIMS program and its operations.

Regional International Outreach (RIO) is an Office of the Secretary of Defense (OSD) initiative to develop and field a common information technology application to improve international outreach efforts and to strengthen collaboration among the Regional Centers for Security Studies (Africa Center for Strategic Studies, Asia-Pacific Center for Security Studies, Center for Hemispheric Defense Studies, George C. Marshall European Center for Security Studies, Near East South Asia Center for Strategic Studies), OUSD (Policy), and other DoD educational institutions as designated by OUSD (Policy). RIO functions include strategic communications as well as strategic listening. RIO uses spiral development in order to speed the delivery of advanced technologies to the Regional Centers. The outreach and collaboration efforts are directly tied to building partnership capacity and countering ideological support for terrorism. This RDT&E program enables educators and students to share information, collaborate on projects, and improves administrative activities by allowing the Centers to share information, collaborate on projects, and provides the Regional Centers a technology to share information in an enhanced method with OSD, the Combatant Commanders, and Defense Security Cooperation Agency (DSCA). RIO provides the Regional Centers the capability to form communities of interest in order to collaborate with foreign alumni and members of international organizations on security issues. DSCA oversees and is responsible for execution of the RIO program, which addresses defense, interagency and international requirements to share information and data.

Overseas Humanitarian Assistance Shared Information System (OHASIS) allows Humanitarian Assistance (HA) offices to visualize HA projects on a web-based map display, automate report generation, and perform analysis for project suitability. The U.S. Army Corps of Engineers, Topographic Engineer Center (TEC) initially developed this system for United States Central Command (USCENTCOM).

This system provides a tremendous benefit to the lifecycle management of Humanitarian Assistance projects. As a result, OHASIS has been provided to all of the Geographic Combatant Commands (GCC) for their use in monitoring HA projects. The OHASIS system is used to manage the full life cycle of over 1,000 Overseas Humanitarian Disaster and Civic Aid (OHDACA) projects, 500 Denton and Funded Shipments, and three warehouses maintaining humanitarian excess property. Research, Development Test and Evaluation funding is being requested to upgrade and modernize the current OHASIS system.

Significant Changes

Defense Business Systems

N/A

Information Assurance Activities

A standardized network is in place at all organizational levels. The PIMS and RIO systems have put in place the operational and technical controls necessary to protect the information from unauthorized access or modification in accordance with DoD policy and guidance. OHASIS has submitted necessary documentation to its Information Technology Governance Board and Change Review Board.

Major Accomplishments

RIO: Updated RIO platform and integrated new software releases, which included additional identified requirements. Continued to address usability and design concerns. Implemented a federated calendar capability across all instances in the RIO Collaboration Suite. Developed and integrated an improved chat client, a new file management system with in-line viewing, VTC capability, and machine translation of content. Completed developmental testing of Spiral #3.1.

PIMS: The PIMS Program completed system enhancements for the emergency planning support network. Upgraded current PIMS related instances of the software platform with latest spiral development releases. Released additional community instances in the PIMS suite to include the following: Atlantic Energy Security Initiative, EUCOM, USCENTCOM, and the Torgau Exercise.

Major Planned Activities

RIO: Continue to integrate additional DoD educational organizations into the RIO Suite of Capabilities. Improve platform's capabilities focused on managing large data sets by integrating rich interactive statistical analysis and visualization tools. Utilize visualization to assist with management of user-generated data, such as surveys and polls, as well as with tracking of information sharing and collaboration trends, social network dynamics, and content exchange across domain boundaries. Continue development of multimedia content annotation capabilities to enable effective discovery of and rich collaboration around image, audio, and video materials. Conduct developmental and operational testing of latest software release. Release latest validated software release into production. Update security accreditation package to reflect new and updated software capabilities as well newly integrated educational organizations.

PIMS: Integrate U.S., NATO, and NGO crisis response planning information, lessons learned, procedures, and policy. Integrate exercise and scenario-based content and workflow in support of planning. Enhance collaboration and standardization of security sector education and training between U.S., NATO, and partner organizations. Support DoD Theater Security Cooperation guidance and initiatives by building capacity through improved collaborative capabilities and content on global security issues. Build capacity for peace and stabilization operations through online resources, collaboration technology, and targeted communities of interest integrated with critical U.S. and NATO agencies to support multi-agency and multi-layer collaboration. Develop direct data exchange links with relevant information systems to remove the technical limitations to information sharing across PfP nations. Develop policy framework and encourage host country policy development to govern the system-to-system information sharing processes.

OHASIS: Primary focus will be to develop additional OHASIS modules to better support, maintain, and leverage information technology in all aspects. The start point will be the redevelopment of the Excess Property Warehouse system, which is currently a stand-alone system, based on outdated and unsupported technology. OHASIS will leverage the current system begin migration to a new platform. Also, the Denton and Funded Transportation modules will be modernized and leverage the same benefits by being built on one framework and hosted on the same server.

The analytical and modeling capability will be expanded to provide the functionality to determine where projects should be designed and analysis to gain insight into the project impacts. Begin the development of a measure of effectiveness (MOE) module: definition, development, testing, and integration to become part of the full life cycle of OHDACA project management.

Global Information Grid (GIG) / Net-Centricity

PIMS and RIO comply with DoD standards and policies. Funding the OHASIS Program will provide it the capability to fully meet DoD standards and policies regarding the GIG and Net-Centricity.

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COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - NETCENTRIC SERVICES			Information Technology	Budget Exhibit Resource Summary by Initiati	ive (IT-1)			
DEFENSE SECURITY COOPERATION AGENCY RESOURCE SUMMARY: 1,987					Dollars in Thousands			
S88 - DSCA PARTNERSHIP FOR PEACE INFORMATION MANAGEMENT SYSTEM (PIMS) (PIMS) GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - NETCENTRIC SERVICES RDT&E Appropriation Budget Activity Program Element FY2008 FY2000 FY2010 RDT&E, DW BA 07 OPER SYS DEV NANAGEMENT SYSTEM (PIMS) B1 - Regional International Outreach Program (RIO) RDT&E RDT&E Appropriation Budget Activity Program Element FY2008 FY2000 FY2010 RDT&E RDT&E Appropriation Budget Activity Program Element FY2008 FY2000 FY2010 Non-Majo Non-Majo RDT&E Appropriation Budget Activity Program Element FY2008 FY2000 FY2010 RDT&E Appropriation Budget Activity Program Element FY2008 FY2010 RDT&E, DW BA 07 OPER SYS DEV 06051271 REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION MANAGEMENT SYSTEM (PIMS) RDT&E, DW BA 07 OPER SYS DEV 06051271 REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION MANAGEMENT SYSTEM (PIMS)					<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	
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2908 - Overseas Humanitarian Assistance Shared Information System (OHASIS)

Non-Major

Information Technology Budget Exhibit Resource Summary by Initiative (IT-1)

2908 - Overseas Humanitarian Assistance Shared Information System (OHASIS) (Continued)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - NETCENTRIC

SERVICES

RDT&E

			Dollars in Thousands		
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<i>FY2008</i>	<i>FY2009</i>	<i>FY2010</i>
RDT&E, DW	BA 07 OPER SYS DEV	0605127T REGIONAL	0	498	0
		INTERNATIONAL OUTREACH			
		(RIO) AND PARTNERSHIP FOR			
		PEACE INFORMATION			
		MANAGEMENT SYSTEM (PIMS)			
RDT&E, DW	BA 07 OPER SYS DEV	0605147T OVERSEAS	0	0	292
		HUMANITARIAN ASSISTANCE			
		SHARED INFORMATION SYSTEM			
		(OHASIS)			
		Sub Total:	0	498	292
		Initiative Resource Summary:	0	498	292